

**INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/EP2004/003329

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01J37/317 H01J37/24 H01J37/304

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 478 698 A (ZELAYETA JOE ET AL) 26 December 1995 (1995-12-26) column 7, line 29 – column 10, line 7 figures	1-21
A	WO 98/48443 A (ETEC SYSTEMS INC) 29 October 1998 (1998-10-29) page 5, line 12 – line 27 page 9, line 7 – page 15, line 26 figures	1,5,7,14
A	US 2001/017739 A1 (KRANS JAN MARTIJN ET AL) 30 August 2001 (2001-08-30) paragraph '0011! – paragraph '0031!; figures	1,7
P, X	EP 1 300 870 A (INTEGRATED CIRCUIT TESTING) 9 April 2003 (2003-04-09) the whole document	1-21

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

12 August 2004

Date of mailing of the international search report

30/08/2004

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 5478698	A	26-12-1995	NONE		
WO 9848443	A	29-10-1998	TW WO	386248 B 9848443 A1	01-04-2000 29-10-1998
US 2001017739	A1	30-08-2001	WO EP JP	0148787 A1 1166319 A1 2003518765 T	05-07-2001 02-01-2002 10-06-2003
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